

Transmission Lines Completed During FY- 2025-26

As on 30-Nov-2025

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	ISTS / Intra State	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
765 kV						
CENTRAL SECTOR						
1	765 kV D/C Banaskantha-Ahemadabad line under Project: Trans. Network Expansion in Guj. associated with integration of RE projects from Khavda potential RE zone (SPV:POWERGRID KHAVDA RE TRANS. SYS LTD	D/C	PGCIL	ISTS	270	JUL-25
2	Ckt-1 of 765 kV D/C KPS2-KPS3 line under Project Establishment of Khavda Pooling Station-3 (KPS3) in Khavda RE Park (SPV Name POWERGRID KPS3 TRANSMISSION LIMITED)	S/C	PGCIL	ISTS	15	JUN-25
3	Ckt-2 of 765 kV D/C KPS2-KPS3 line under Project: Establishment of Khavda Pooling Station-3 (KPS3) in Khavda RE Park (SPV Name: POWERGRID KPS3 TRANSMISSION LIMITED)	D/C	PGCIL	ISTS	15	AUG-25
4	LILO of 765 kV S/C Meerut-Bhiwani line at Narela (Trans. system strengthening scheme for evacuation of power from solar SEZ in Rajasthan (8.1GW) under Ph-II-Part G) SPV POWERGRID Narela Trans. Ltd)	S/C	PGCIL	ISTS	68	OCT-25
Total of CENTRAL SECTOR					368	
Total of 765 kV					368	
400 kV						
CENTRAL SECTOR						
5	400 kV D/C Jeypore (POWERGRID)-Jagdalpur (CSPTCL) line under Project Inter-regional ER-WR Interconnection (SPV Name ERWR Power Transmission Ltd.)	D/C	PGCIL	ISTS	136	JUN-25
6	LILO of both ckts of Agra-Jaipur (south) at Dausa under project:Trans. system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III part H (SPV POWERGRID Beawar Dausa Transmission Ltd.	D/C	PGCIL	ISTS	44	JUL-25
7	Removal of LILO of Bawana- Mandola 400 kV D/C line at Maharaniabagh S/S and Extension of above LILO section from Maharaniabagh upto Narela S/S so as to form 2X400 kV D/C Maharaniabagh - Narela line (Ckt-1,2,3 & 4) under Project: Transmission System Strengthening Scheme for Evacuation of Power from Solar Energy Zones in Rajasthan (8.1GW) under Phase-II-Part G1	M/C	PGCIL	ISTS	114	NOV-25
8	Stringing of 2nd Ckt. of Kishenpur-Dulhasti 400 kV D/c (Q) line (Kishtwar Kishenpur section) under Project Trans. system for evacuation of Power from Pakaldul HEP in Chenab Valley HEPs-LTA System	S/C	PGCIL	ISTS	121	OCT-25

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1.	2.	3.	4.	5.	6.	7.
Total of CENTRAL SECTOR					415	
STATE SECTOR						
9	LILO of Kobra (West)-Khedamara (Bhilai) S/c line at Dhardehi (Bilaspur) S/s	S/C	CSPTCL	Intra State	14	APR-25
10	LILO of one ckt of 400 kV Soja - Zerda line at 400 kV Veloda S/s	D/C	GETCO	Intra State	61	NOV-25
11	LILO of one circuit of 400 kV D/C Lahal - Chamera (Rajera) line at Tower No- T-08 to Kutehr HEP (240 MW) in Distt- Chamba	D/C	HPPTCL	Intra State	2	JUL-25
12	400 kV D/c PVUNL - Katia (Patratu) line	D/C	JUSNL	Intra State	13	AUG-25
13	400 kV D/C from SSCTPS - Babai line	D/C	RVPNL	Intra State	491	OCT-25
14	Manali-Korattur S/c Line (Manali to Manjambakkam gantry point-OH line and Manjambakkam gantry point to Koratur-UG Cable)	S/C	TANTRANSCO	Intra State	16	APR-25
15	400 kV Veltoor - Yedula line (Circuit -I &II)	D/C	TSTRANSCO	Intra State	94	SEP-25
16	400 kV yedula -Vettam (Circuit-II)	D/C	TSTRANSCO	Intra State	30	SEP-25
17	Yadadri TPP - Choutuppall line	D/C	TSTRANSCO	Intra State	185	SEP-25
18	LILO of Gokarna-New Chanditala line at Satgachia GIS	D/C	WBSETCL	Intra State	21	MAY-25
Total of STATE SECTOR					927	
PRIVATE SECTOR						
19	LILO of one ckt. of 400 kV D/c Kalisindh-Anta Line at Sangod GSS (Intra state TBCB_Rajasthan)	D/C	ADANI	Intra State	11	APR-25
20	LILO of one ckt. of 400 kV Greater Noida (765kV)- Pali, Gr. Noida DC line at 400 kV S/s Metro Depot (Gr. Noida) (Intra state TBCB_UP)	D/C	TATAPOWER	Intra State	4	NOV-25
Total of PRIVATE SECTOR					15	
Total of 400 kV					1357	
230 kV						
STATE SECTOR						
21	LILO Korattur-Kilpauk 230 kV Feeder at Ganesh Nagar GIS SS (UG Cable)	D/C	TANTRANSCO	Intra State	3	AUG-25
22	Overhead (OH) portion of 230 line from 400 kV Sholinganallur (Ottiyambakkam) SS to 230 kV Kits Park SS (Ottiyambakkam SS to loc.34 upto Cable termination tower)	S/C	TANTRANSCO	Intra State	6	AUG-25
23	Underground cable portion of 230 kV line from 400 kV Sholinganallur (Ottiyambakkam) SS to 230 kV Kits Park SS (from Loc. No. 35 to Kits Park SS)	S/C	TANTRANSCO	Intra State	3	SEP-25
Total of STATE SECTOR					12	
Total of 230 kV					12	
220 kV						

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	ISTS / Intra State	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
CENTRAL SECTOR						
24	LILO of MTPS (A) - Borjora line at MTPS (B)	M/C	DVC	Intra State	86	AUG-25
25	Kathalguri (NEEPCO)-Namsai (POWERGRID) 220 kV D/C line under Project System Strengthening Scheme for Eastern and North Eastern Regions (SPV Name POWERGRID ER NER Transmission Limited)	D/C	PGCIL	ISTS	142	JUN-25
26	Laying of cable between Minamarg & Zojilla top section of Alusteng-Drass 220 kV Section under Project: Transmission System Strengthening for Srinagar-Leh TS	S/C	PGCIL	ISTS	12	NOV-25
Total of CENTRAL SECTOR					240	
STATE SECTOR						
27	220 kV Hindupur - Pamapnurthanda Circuit-III	D/C	APTRANSCO	Intra State	74	NOV-25
28	220 kV Nunna-Gunadala line (Monopole)	D/C	APTRANSCO	Intra State	17	MAY-25
29	Kurud-Rajim Circuit-I	D/C	CSPTCL	Intra State	33	JUL-25
30	220 kV D/C line from Bhadson (800 kV SS) to Ramana - Ramani SS	D/C	HVPNL	Intra State	47	SEP-25
31	LILO of ckt 1 of Mohana-Samalkha line at Jajji SS	M/C	HVPNL	Intra State	7	JUL-25
32	LILO of ckt-2 of Mohana-Samalkha line at Jajji SS	D/C	HVPNL	Intra State	7	JUN-25
33	LILO of one Circuit of 220 kV D/C Cheka-Sonta line at 220 kV Neemwala (Late reported, commissioned in October-2025)	D/C	HVPNL	Intra State	3	NOV-25
34	LILO of one ckt. of 220 kV D/C Nissing to Salempur line at 220 kV substation Ramana Ramani	D/C	HVPNL	Intra State	17	SEP-25
35	LILO of Sector-65 - Palli line at 400 kV Kadarapur SS	D/C	HVPNL	Intra State	26	MAY-25
36	LILO of Tepla - Madanpur line and Tepla-Raiwali line at Sadhaura SS	M/C	HVPNL	Intra State	105	JUL-25
37	220 kV Sahakaranagar to Mathikere GIS (UG Cable)	S/C	KPTCL	Intra State	6	AUG-25
38	Dudda: Reorientation of ShimogaShantigrantigrama line and MugulavallyShantigrantigrama line by doing LILO220 kV line from 220 kV Mugulavally to Dudda S/s and then to 400 kV PGCIL Shantigrantigrama S/S (M1 Line) and from 220 kV Shivamoga to 220 kV Dudda to 220 kV Hassan and then to Shantigrantigrama S/S (M2 line)	D/C	KPTCL	Intra State	14	OCT-25
39	Ghanagapura S/S Kalaburagi (Ferozabad) S/s to Kapnoor line	D/C	KPTCL	Intra State	21	JUN-25
40	Kushtagi-Yelburga line	D/C	KPTCL	Intra State	58	APR-25
41	LILO of 220 kV Narendra-Mahalingapur D/c line at 220 kV Salahalli S/S	M/C	KPTCL	Intra State	9	AUG-25
42	Nagarbhavi: LILO of 220 kV PeenyaSingarpet line at Nagarbhavi S/S (UG Cable)	D/C	KPTCL	Intra State	5	OCT-25
43	White field (Hagadur) : 220 kV UG cable from Hoody to	S/C	KPTCL	Intra State	8	OCT-25

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1.	2.	3.	4.	5.	6.	7.
	Hagadur S/s			Intra State		
44	220 kV Edapon to Pathanamthitta line	D/C	KSEB	Intra State	57	JUL-25
45	220 kV Shivajinagar to Ampyr Renewables Energy resources Solar power Park (at Bhamer and Bhadgaon Tal. Sakri Dist Dhule)	S/C	MSETCL	Intra State	11	MAY-25
46	220 kV Umred-Nagbhid line (Part-II)	D/C	MSETCL	Intra State	49	MAY-25
47	220 kV Uppalwadi-Pardi line Ckt-II (UG Cable)	D/C	MSETCL	Intra State	13	AUG-25
48	220 kV Uppalwadi-Pardi underground cable (circuit I)	D/C	MSETCL	Intra State	13	MAY-25
49	220 kV Vishwind- Bhenda line	D/C	MSETCL	Intra State	86	AUG-25
50	LILO of 220 kV Kalwa - Bapgaon D/c line at Mankoli substation (late reported, commissioned in October-2025)	D/C	MSETCL	Intra State	1	NOV-25
51	LILO of one ckt of Kanhan- Umred line at Pachgaon SS	D/C	MSETCL	Intra State	22	JUL-25
52	LILO of one ckt of Mhaisal-Jath at Alkud (400 kV S/S) (Mhaissal to Alkud Portion)	S/C	MSETCL	Intra State	22	JUL-25
53	LILO of one ckt of Mhaisal-Jath at Alkud SS (Jath to Alkud Portion)	D/C	MSETCL	Intra State	22	JUN-25
54	LILO of Virur-Gadchiroli line at 220 kV Konsari substation (by M/s Lloyds Metal and Energy Ltd.)	D/C	MSETCL	Intra State	32	MAY-25
55	Nagewadi- Bhokardhan line	D/C	MSETCL	Intra State	90	APR-25
56	Keonjhar (PGCIL SS) to Turumunga GSS	D/C	OPTCL	Intra State	34	JUN-25
57	LILO of one ckt of 220 kV Nuapada (Cuttack) - Pratapsason D/c line at Baliaanta GSS	D/C	OPTCL	Intra State	21	SEP-25
58	Nayagarh GSS to Railway Traction Substation at Nayagarh	S/C	OPTCL	Intra State	14	MAY-25
59	Nuapada (Cuttack)-Pratapsason line	D/C	OPTCL	Intra State	92	APR-25
60	220 kV D/c line from Dhanansu SS to Tata Steel plant, Kadiana Khurd Ckt-I (late reported, commissioned in September2025)	D/C	PSTCL	Intra State	5	OCT-25
61	220 kV Mansa- Budhlada line (ckt-I)	D/C	PSTCL	Intra State	26	AUG-25
62	220 kV Mansa- Budhlada line (Ckt-II)	D/C	PSTCL	Intra State	26	OCT-25
63	Lilo of one ckt of Jamalpur-Dhandari Kalan line at Sherpur SS (by replacing 66 kV Existing multi circuit line to 220kV)	D/C	PSTCL	Intra State	2	MAY-25
64	LILLO of 220 kV Akal-Giral Line at 220 kV GSS Sheo	D/C	RVPNL	Intra State	8	JUN-25
65	LILLO of 220 kV Balotra-HRRL Line at 400 kV GSS Pachpadra	D/C	RVPNL	Intra State	10	JUN-25
66	LILLO of 220 kV Barmer-Akal line at 220 kV GSS Sheo	D/C	RVPNL	Intra State	17	JUL-25
67	LILLO of Bhilwara -Beawer S/C line at Rayla (220 kV GSS)	D/C	RVPNL	Intra State	26	OCT-25
68	220 kV Janagon to Husnabad line	D/C	TSTRANSCO	Intra State	79	JUL-25
69	220 kV Birdha- Lalitpur SC line	S/C	UPPTCL	Intra State	28	NOV-25

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1.	2.	3.	4.	5.	6.	7.
70	220 kV Indrapuram- Sector 62 Noida Line	D/C	UPPTCL	Intra State	3	OCT-25
71	220 kV Khair-Harduaganj Line	D/C	UPPTCL	Intra State	77	MAY-25
72	220 kV Shamli- Badhaikalan line (Ckt.-I & II)	D/C	UPPTCL	Intra State	67	NOV-25
73	Bhadohi-Sahupuri Line	S/C	UPPTCL	Intra State	77	APR-25
74	LILO of 220 kV Nara- Jansath line at Meerut (765) (Late reported, commissioned in June-2025)	D/C	UPPTCL	Intra State	95	NOV-25
75	LILO of existing Birpara-Alipurduar 220 kV D/C line of PGCIL at Falakata SS	M/C	WBSETCL	Intra State	16	SEP-25
76	STPS to Raghunathpur (220 kV SS)	D/C	WBSETCL	Intra State	46	AUG-25
Total of STATE SECTOR					1644	
PRIVATE SECTOR						
77	Juna Renewable Energy Private Limited Solar Power Plant (switchyard located in Village Kawani District-Bikaner Rajasthan)-Bikaner-II (ISTS) Pooling station 220 kV line	S/C	Juna Renewable Energy	Intra State	16	JUN-25
78	220 kV Interconnecting cable from Metro Depot (400) to Metro Depot (220) (Intra state TBCB_UP)	S/C	TATAPOWER	Intra State	2	NOV-25
79	220 kV Interconnecting cable from Metro Depot (400) to RC Green (Intra state TBCB_UP)	S/C	TATAPOWER	Intra State	2	NOV-25
Total of PRIVATE SECTOR					20	
Total of 220 kV					1904	
Grand Total					3641	